	Application No.	Applicant(s)	600
Notice of Allowability	10/622,934	KAHLMANN ET AL.	(gw
	Examiner	Art Unit	
	Anh T. Mai	2832	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due court	se. THIS
1. This communication is responsive to <u>amendment filed Fe</u>	ebruary 17, 2005.		
2. The allowed claim(s) is/are 1-19 and 21-28.			
3. \boxtimes The drawings filed on $\underline{7/18/03}$ are accepted by the Exam	iner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: Certified copies of the priority documents hat Certified copies of the priority documents hat Copies of the certified copies of the priority documents hat Copies of the certified copies of the priority documents hat Copies of the certified copies of the priority documents hat Certified copies of the certified copies of the priority documents hat 	ve been received. ve been received in Application locuments have been receive	on No d in this national stage application f	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			k) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT			the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Ir	nformal Patent Application (PTO-15)	2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413),	_,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB	Paper No.	/Mail Date Amendment/Comment	
Paper No./Mail Date	. Q ⊠ Evaminada	Statement of Bassans for Allowan	••
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	9. 🗌 Other	Statement of Reasons for Allowand -	∪ c
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REASONS FOR ALLOWANCE

1. Claims 1-19, 21-28 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Claims 24, 27 recite, inter alia, first semiconductor body formed with a first trench having a spiral course and extending vertically into the semiconductor body.

Claim 28 recites, inter alia, first coil is formed from a plurality of component coils configured one above another in said insulation layer.

The references of record do not teach or suggest the aforementioned limitation, nor would it be obvious to modify those references to include such limitation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh T. Mai whose telephone number is 571-272-1995. The examiner can normally be reached on 5/4/9 Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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